

Listing of Claims:

1. – 8. (Canceled)

9. (Currently Amended) A computer implemented method of associating information received by a client from a server with an object, comprising:

locating, at the client, a start identifier and an end identifier in the information received from the server, wherein the end identifier corresponds to the start identifier;

identifying, at the client, a first object associated with at least one of the start identifier and the end identifier, wherein the first object comprises server side code; and

associating, at the client, an item of information appearing between the start identifier and the end identifier with the first object.

10. (Canceled)

11. (Previously Presented) The method of claim 9 wherein:

each of the start identifier and the end identifier comprises an object identifier; and

identifying the first object comprises matching the start identifier and the end identifier with a first object identifier.

12. (Previously Presented) The method of claim 9 wherein the start identifier and the end identifier comprise unique identifiers.

13. (Previously Presented) The method of claim 12 wherein the start identifier comprises an even number and the end identifier comprises an odd number, wherein the value of the end identifier is greater than the value of the start identifier.

14. (Canceled)

15. (Previously Presented) The method of claim 9 additionally comprising:
locating a special attribute identifier in the information received from the server;
identifying a second object associated with the special attribute identifier; and
associating information corresponding to the special attribute identifier with the second
object.

16. (Canceled)

17. (Previously Presented) The method of claim 15 wherein the information
corresponding to the special attribute identifier comprises information surrounding the special
attribute identifier.

18. (Previously Presented) The method of claim 15 wherein:
the information corresponding to the special attribute identifier comprises a tag; and
the special attribute identifier comprises an attribute of the tag.

19. – 26. (Canceled)

27. (Currently Amended) A computer program product comprising a computer useable
medium having computer readable program code embodied therein for associating information
received by a client from a server with an object, the computer program product comprising
computer readable program code devices configured to cause a computer to:

locate, at the client, a start identifier and an end identifier in the information received
from the server, wherein the end identifier corresponds to the start identifier;

identify, at the client, a first object associated with at least one of the start identifier and
the end identifier, wherein the first object comprises server side code; and

associate, at the client, an item of information appearing between the start identifier and
the end identifier with the first object.

28. (Canceled)

29. (Previously Presented) The computer program product of claim 27 wherein:
each of the start identifier and the end identifier comprises an object identifier; and
the computer readable program code devices configured to cause a computer to identify
the first object further comprise computer readable program code devices configured to cause a
computer to match the start identifier and the end identifier with a first object identifier.

30. (Previously Presented) The computer program product of claim 27 wherein the start
identifier and the end identifier comprise unique identifiers.

31. (Previously Presented) The computer program product of claim 30 wherein the start
identifier comprises an even number and the end identifier comprises an odd number, wherein
the value of the end identifier is greater than the value of the start identifier.

32. (Canceled)

33. (Previously Presented) The computer program product of claim 27 additionally
comprising computer readable program code devices configured to cause a computer to:
locate a special attribute identifier in the information received from the server; and
associate information corresponding to the special attribute identifier with the second
object.

34. (Canceled)

35. (Previously Presented) The computer program product of claim 33 wherein the
information corresponding to the special attribute identifier comprises information surrounding
the special attribute identifier.

36. (Previously Presented) The computer program product of claim 33 wherein:
the information corresponding to the special attribute identifier comprises a tag; and
the special attribute identifier comprises an attribute of the tag.

37. (Withdrawn) A method of generating a file, the method comprising:
copying non-server side code associated with an original file into a working file, wherein the original file comprises server side code and non-server side code;
identifying a plurality of server side code delimiters associated with the original file;
executing one or more server side code instructions corresponding to the identified server side code delimiters to generate server side code results; and
inserting the server side code results into the working file.

38. (Withdrawn) The method of claim 37, further comprising:
displaying the working file as a web page.

39. (Withdrawn) The method of claim 37, wherein the server side code delimiters comprise HTML tags.

40. (Withdrawn) The method of claim 37, wherein the server side code delimiters comprise a start delimiter and an end delimiter.

41. (Withdrawn) The method of claim 40, wherein a unique identifier is associated with each of the start delimiter and the end delimiter, and the value of the unique identifier associated with the end delimiter is greater than the value of the unique identifier associated with the start delimiter.

42. (Withdrawn) An article of manufacture comprising machine-readable instructions for generating a file, the machine-readable instructions being operable to perform operations comprising:
copying non-server side code associated with an original file into a working file, wherein the original file comprises server side code and non-server side code;
identifying a plurality of server side code delimiters associated with the original file;

executing one or more server side code instructions corresponding to the identified server side code delimiters to generate server side code results; and
inserting the server side code results into the working file.

43. (Withdrawn) The article of manufacture comprising machine-readable instructions of claim 42, wherein the machine-readable instructions are further operable to perform operations comprising displaying the working file as a web page.

44. (Withdrawn) The article of manufacture comprising machine-readable instructions of claim 42, wherein the server side code delimiters comprise HTML tags.

45. (Withdrawn) The article of manufacture comprising machine-readable instructions of claim 42, wherein the server side code delimiters comprise a start delimiter and an end delimiter.

46. (Withdrawn) The article of manufacture comprising machine-readable instructions of claim 45, wherein a unique identifier is associated with each of the start delimiter and the end delimiter, and the value of the unique identifier associated with the end delimiter is greater than the value of the unique identifier associated with the start delimiter.

47. (New) A system comprising:
a server configured to transmit information; and
a client computer configured to receive information from the server, wherein the client computer is further configured to perform operations comprising:
locating a start identifier and an end identifier in the information received from the server, wherein the end identifier corresponds to the start identifier;
identifying a first object associated with at least one of the start identifier and the end identifier, wherein the first object comprises server side code; and
associating an item of information appearing between the start identifier and the end identifier with the first object.

48. (New) The system of claim 47, wherein:
each of the start identifier and the end identifier comprises an object identifier; and
the client computer is configured such that identifying the first object comprises matching
the start identifier and the end identifier with a first object identifier.

49. (New) The system of claim 47, wherein the start identifier and the end identifier
comprise unique identifiers.

50. (New) The system of claim 49, wherein the start identifier comprises an even
number and the end identifier comprises an odd number, wherein the value of the end identifier
is greater than the value of the start identifier.

51. (New) The system of claim 47, wherein the client computer is further configured to
perform operations comprising:
locating a special attribute identifier in the information received from the server;
identifying a second object associated with the special attribute identifier; and
associating information corresponding to the special attribute identifier with the second
object.

52. (New) The system of claim 51, wherein the information corresponding to the special
attribute identifier comprises information surrounding the special attribute identifier.

53. (New) The system of claim 51, wherein:
the information corresponding to the special attribute identifier comprises a tag; and
the special attribute identifier comprises an attribute of the tag.